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Substitute for form 1449A/PTO		Modified Form PTO/SB/08A	
		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/034,543
		Filing Date	December 27, 2001
		First Named Inventor	Eldridge et al.
		Group Art Unit	3729
		Examiner Name	Unknown
		Attorney Docket No.	P6C2-US
Sheet	1	of	6

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant	Publication Date	Relevant Portions
		Number	Kind Code ²			
ga	1	2967216		Zablocki et al.	Jan-61	
ga	2	3654585		Wickersham	4/4/1972	
ga	3	3663920		Lapham	May-72	
ga	4	3676776		Bauer et al.	Jul-72	
ga	5	3714384		Burkhardt	Jan-73	
ga	6	3771110		Reed	Nov-73	
ga	7	3826984		Epple	Jul-74	
ga	8	3832632		Ardezzone	8/27/1974	
ga	9	3842189		Southgate	10/15/1974	
ga	10	3891924		Ardezzone et al.	Jun-75	
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ga	12	4032058		Riseman	6/28/1977	
ga	13	4038599		Bove et al.	7/26/1977	
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ga	18	4466184		Cuneo et al.	Aug-84	
ga	19	4548451		Benarr et al.	10/22/1985	
ga	20	4553192		Babuka	Nov-82	
ga	21	4567433		Ohkubo et al.	Jan-86	
ga	22	4593958		Baba	Jun-86	
ga	23	4615573		White et al.	Oct-86	

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Examiner Signature	<i>C. J. Arlen</i>	Date Considered	5/10/03
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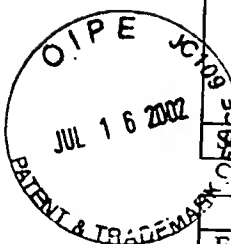
U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant	Publication Date	Relevant Portions
		Number	Kind Code ²			
Cja	24	4616404		Wang et al.	Oct-86	
Cja	25	4707655		Kruger	Nov-87	
Cja	26	4707657		Boegh-Petersen	11/17/1987	
Cja	27	4773877		Kruger et al.	Sep-88	
Cja	28	4831614		Duerig et al.	May-89	
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Cja	30	4893172		Matsumoto et al.	Jan-90	
Cja	31	4932883		Hsia et al.	Jun-90	
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Cja	34	4965865		Trenary	Oct-90	
Cja	35	4983907		Crowley	1/8/1991	
Cja	36	4993957		Shino	Feb-91	
Cja	37	5017738		Tsuji et al.	5/21/1993	
Cja	38	5067007		Kanji et al.	Nov-91	
Cja	39	5070297		Kwon et al.	12/3/1991	
Cja	40	5071359		Arnio et al.	Dec-91	
Cja	41	5072520		Nelson	Dec-91	
Cja	42	5090118		Kwon et al.	Feb-92	
Cja	43	5103557		Leedy	4/14/1992	
Cja	44	5109596		Driller et al.	May-92	
Cja	45	5130779		Agarwala et al.	Jul-92	
Cja	46	5139427		Boyd et al.	8/18/1992	

Examiner Signature	<i>Cja</i>	Date Considered	5/1/03
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Cja	47	5148103		Pasiecznik, Jr.	9/15/1992	
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ya	49	5187020		Kwon et al.	2/16/1993	
Cja	50	5189507		Carlomagno et al.	Feb-93	
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Cja	55	5237743		Busacco et al.	Aug-93	
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Cja	58	5317479		Pai et al.	5/31/1994	
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Cja	65	5437556		Bargain et al.	8/1/1995	
Cja	66	5455390		DiStefano et al.	Oct-95	
Cja	67	5469733		Yasue et al.	Nov-95	
Cja	68	5471151		DiFrancesco	11/28/1995	

Examiner Signature	<i>C. J. Arbes</i>	Date Considered	5/1/03
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U.S. PATENT DOCUMENTS

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CJA	69	5475318		Marcus et al.	Dec-95	
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CJA	71	5483741		Akram et al.	1/1996	
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CJA	89	6029344		Khandros et al.	2/29/2000	
CJA	90	6050829		Eldridge et al.	Apr-00	
CJA	91	6110823		Eldridge et al.	8/29/2000	

Examiner Signature	C. J. Arbes	Date Considered	5 / 10 3
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FOREIGN PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant	Publication Date	Relevant Portions	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
CJA	92	DE	4237591		Mang	5/11/1994		
CJA	93	EP	295914		Karnazos	12/21/1988		
CJA	94	EP	369112		Mang	5/23/1990		
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	96	EP	402756		Yasuzatl	12/19/1990		
	97	EP	413042		Greschner et al.	2/10/1991		
	98	GB	1446196		Carrier	8/18/2076-1726		
	99	JP	365659		Bando	Mar-91		
	100	JP	451535			Dec-91		
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	104	JP	772172		Otani et al.	Mar-95		
	105	JP	1152271		Nakazima et al.	Oct-89		
	106	JP	1255240		Takagi	10/12/1989		
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	108	JP	3292406		Sakuma	Nov-88		
	109	JP	4207047		Takao	Sep-90		
	110	JP	4214650		Shoichi	8/5/1992		
	111	JP	4240570		Inoue	Aug-92		
CJA	112	JP	4294559		Koike et al.	Oct-92		
CJA	113	JP	4357848		Iwade	12/10/1992		
CJA	114	JP	5218156		Terasaki et al.	8/93		

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First Named Inventor Eldridge et al.

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Examiner Initials ⁷	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant	Publication Date	Relevant Portions	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
CPA	115	JP	6018555		Meisei Denshi Kogyo	1/25/1994		x
CPA	116	JP	6119770		Sugino	Feb-86		x
CPA	117	JP	6180329		Yoshida	Jun-94		x
	118	JP	6244285			Mar-87		
	119	JP	6249924		Hanawa et al.	Sep-94		x
	120	JP	6265575		Masamitsu et al.	9/22/1994		x
	121	JP	6273445		Yamaguchi	Sep-94		x
ga	122	JP	6313775		Higgins et al.	Nov-94		x
	123	JP	6363777			Apr-88		
	124	JP	58178293		Motoki et al.	Nov-83		x
ga	125	JP	59149070		Mizuno	Oct-84		x
ga	126	JP	62160373		Mizumo et al.	Oct-87		x
CPA	127	JP	63243768		Fujimura et al.	Oct-88		x
ga	128	JP	63279477		Ikedo et al.	Mar-91		x
ga	129	WO	9112706		Leedy	Aug-91		
ga	130	WO	9409513		Leedy	Apr-94		

OTHER PRIOR ART - NONPATENT LITERATURE DOCUMENTS

Examiner Initials ⁷	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
ga	131	"Robust Method Using Simple Unit Processes For Thin Film Cu-Polyimide Packaging Structures," IBM Technical Disclosure Bulletin, vol. 34, no. 10A (March 1992)	

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